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FIG. 1

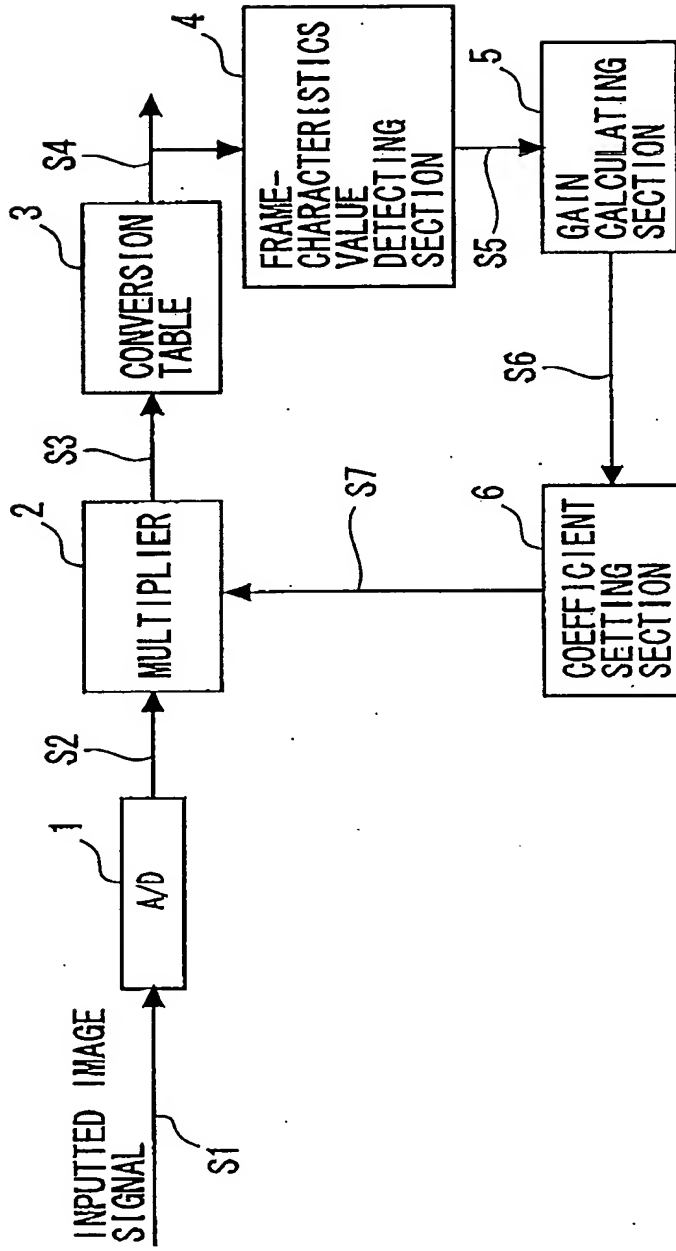


FIG. 3

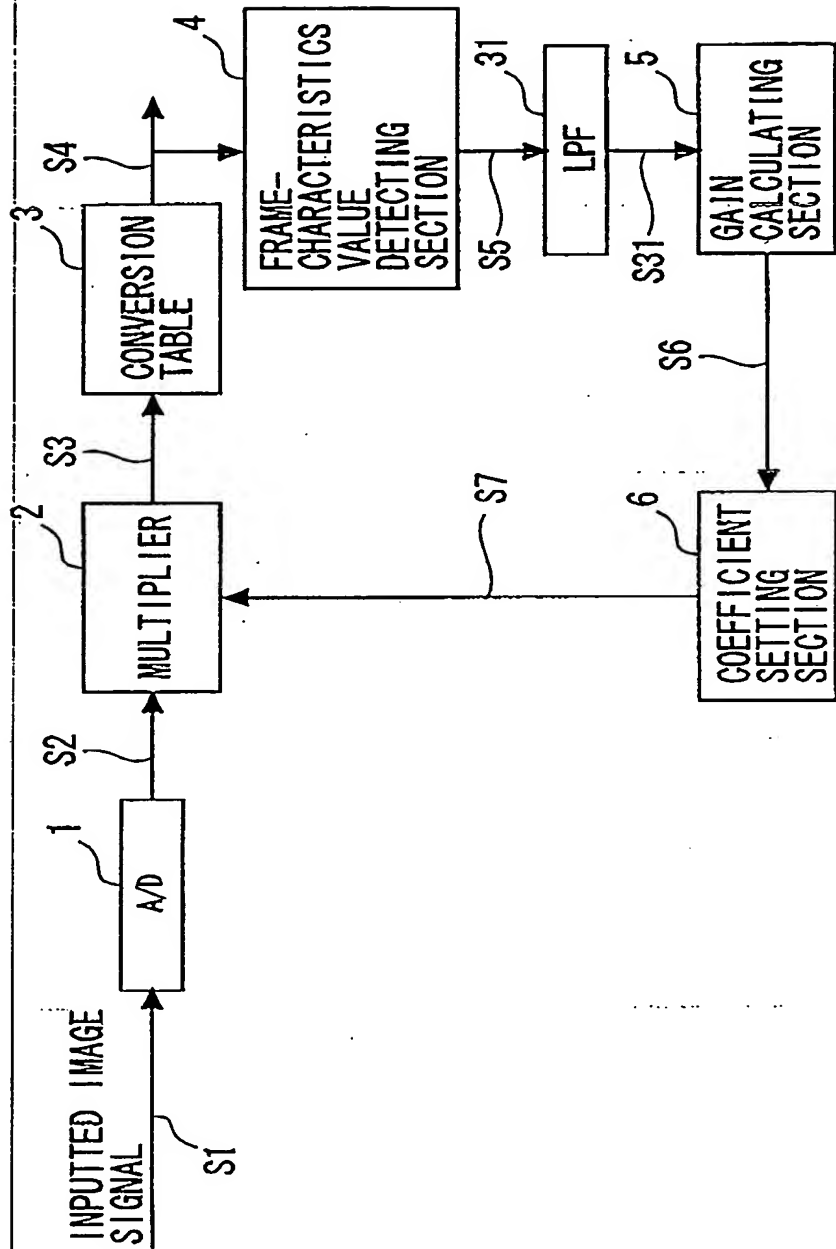


FIG. 4

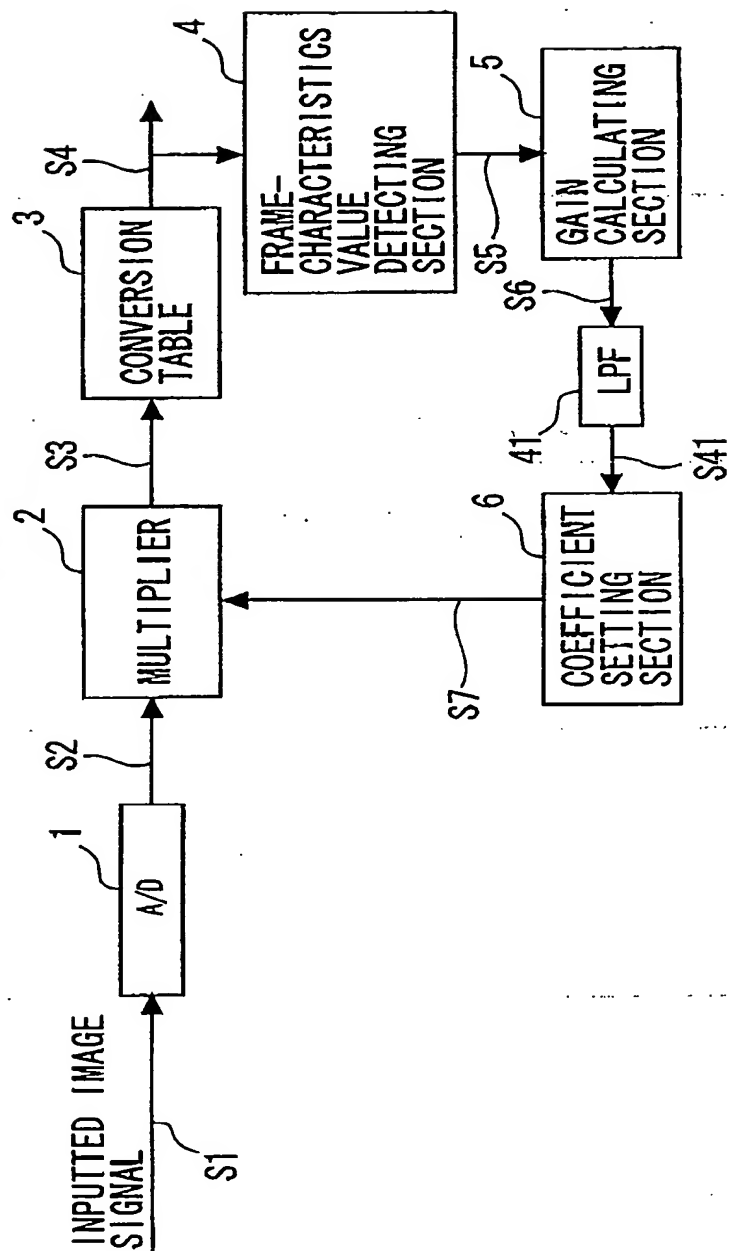


FIG. 5

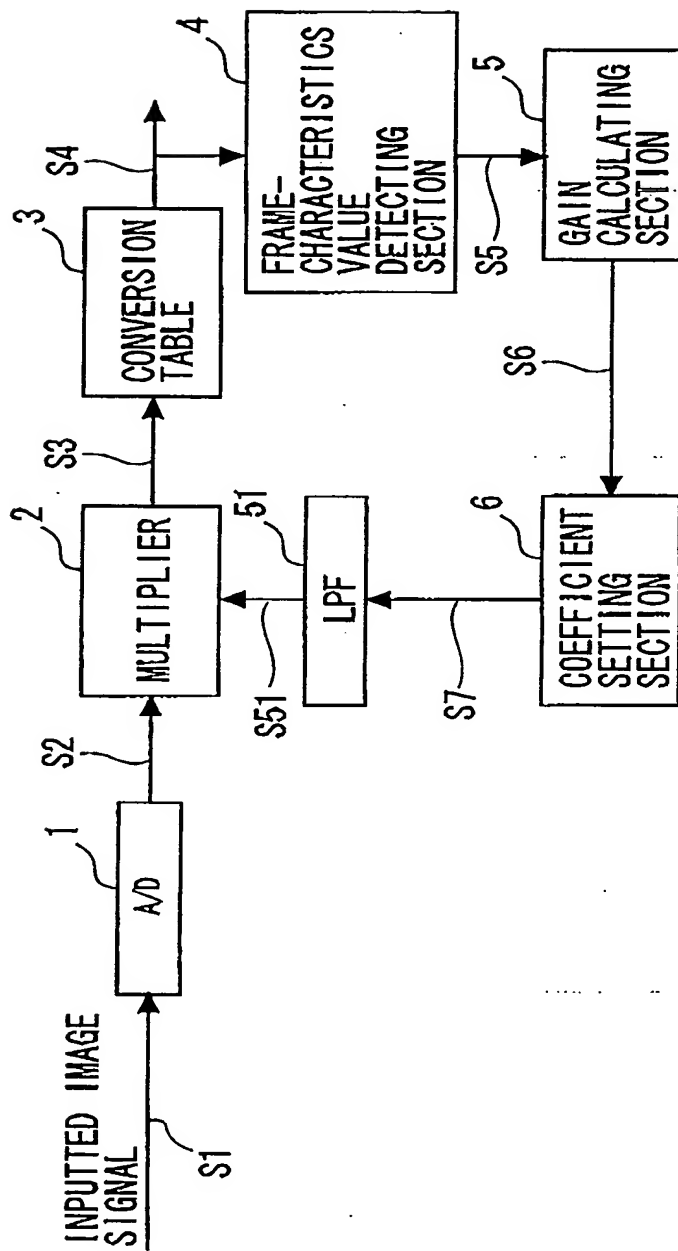


FIG. 6

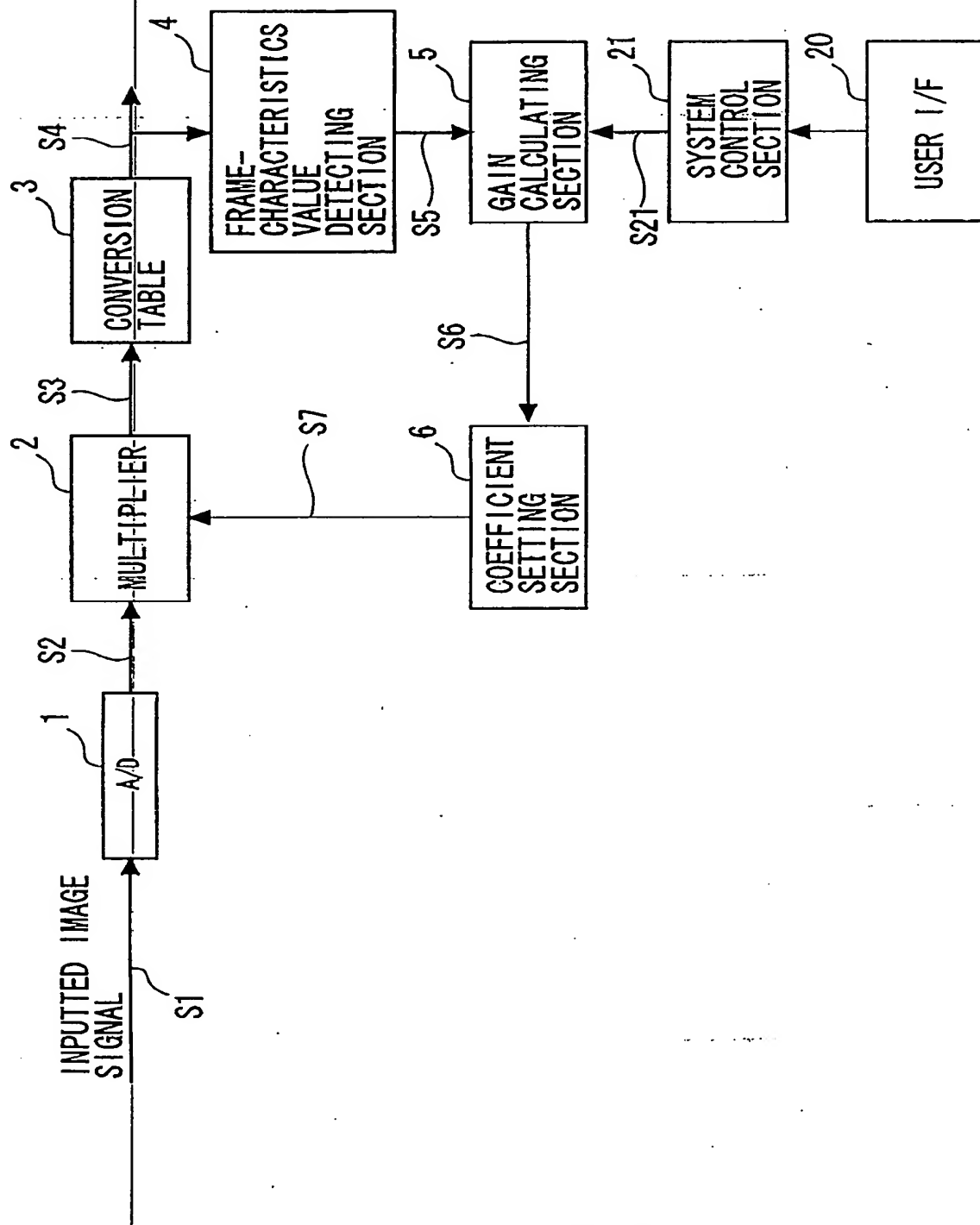


FIG. 7

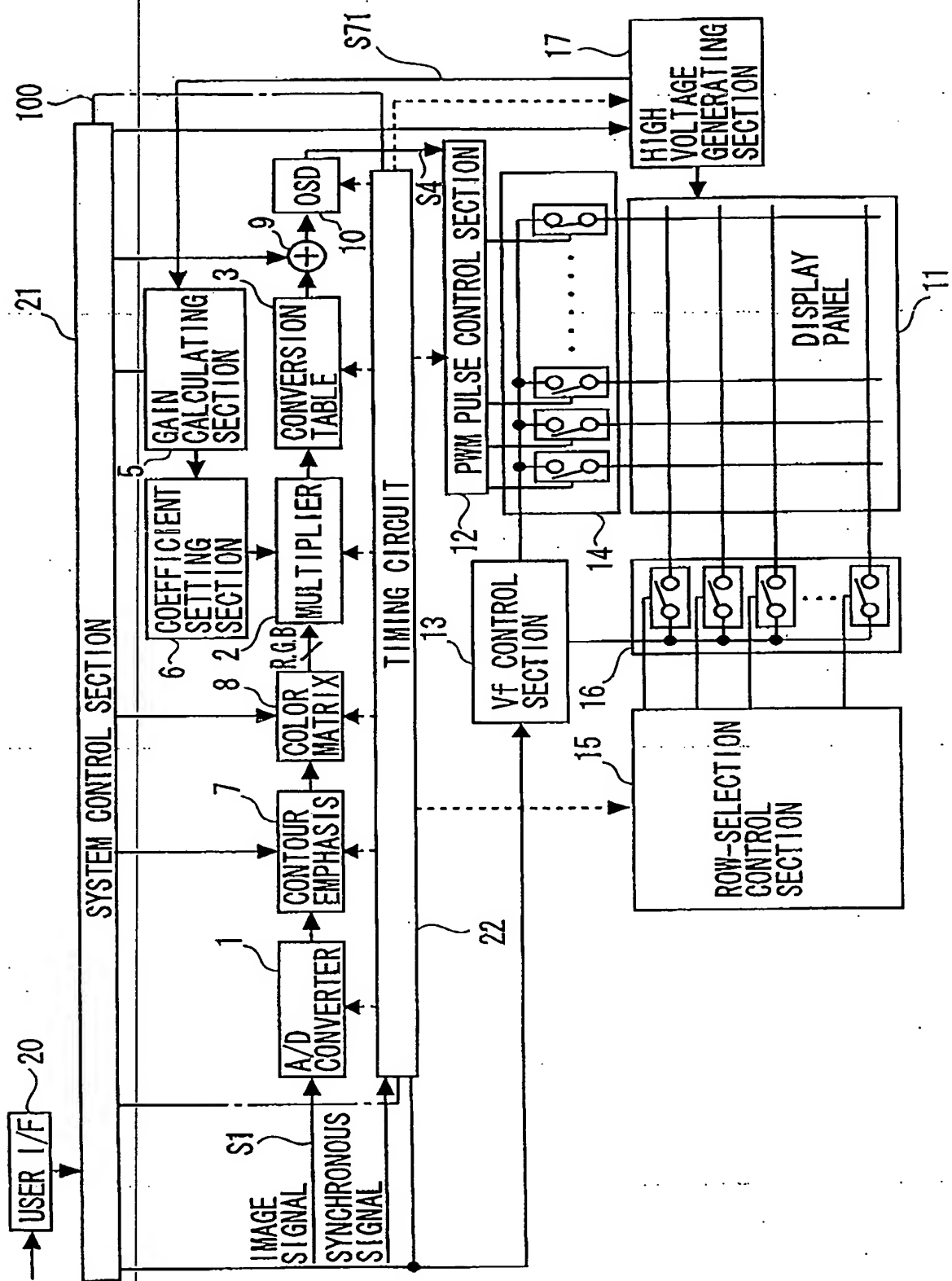


FIG. 8A

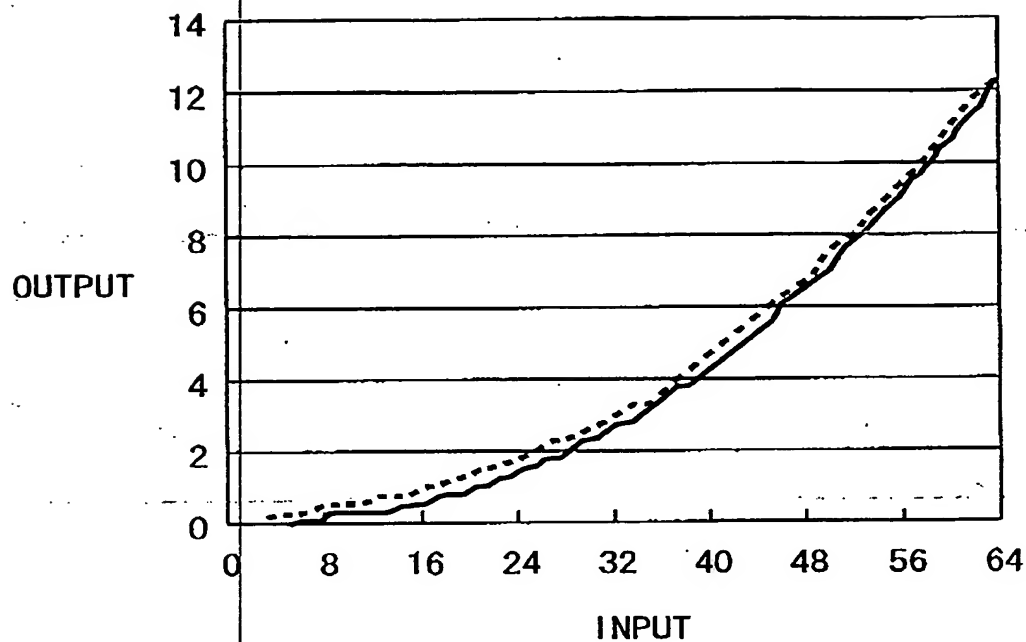


FIG. 8B

INVERSE γ -CONVERSION

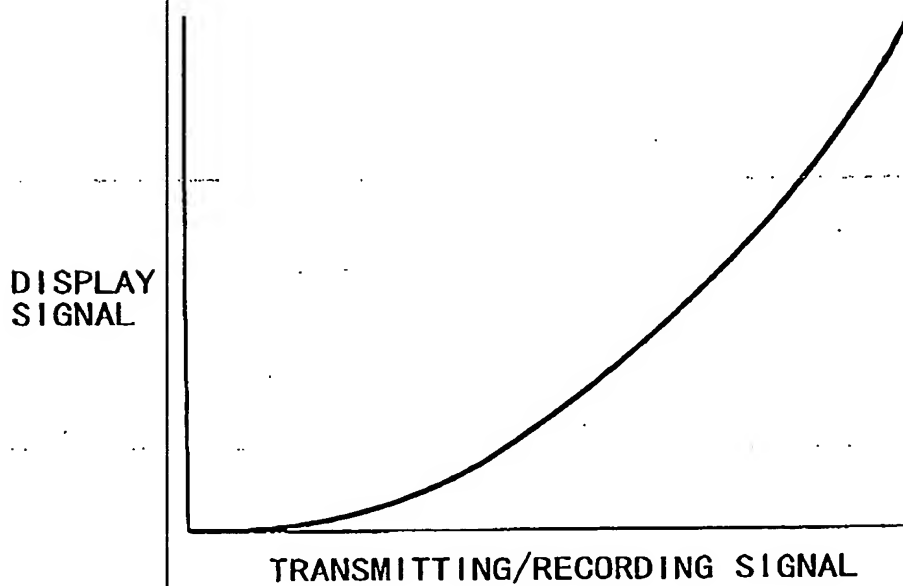


FIG. 9

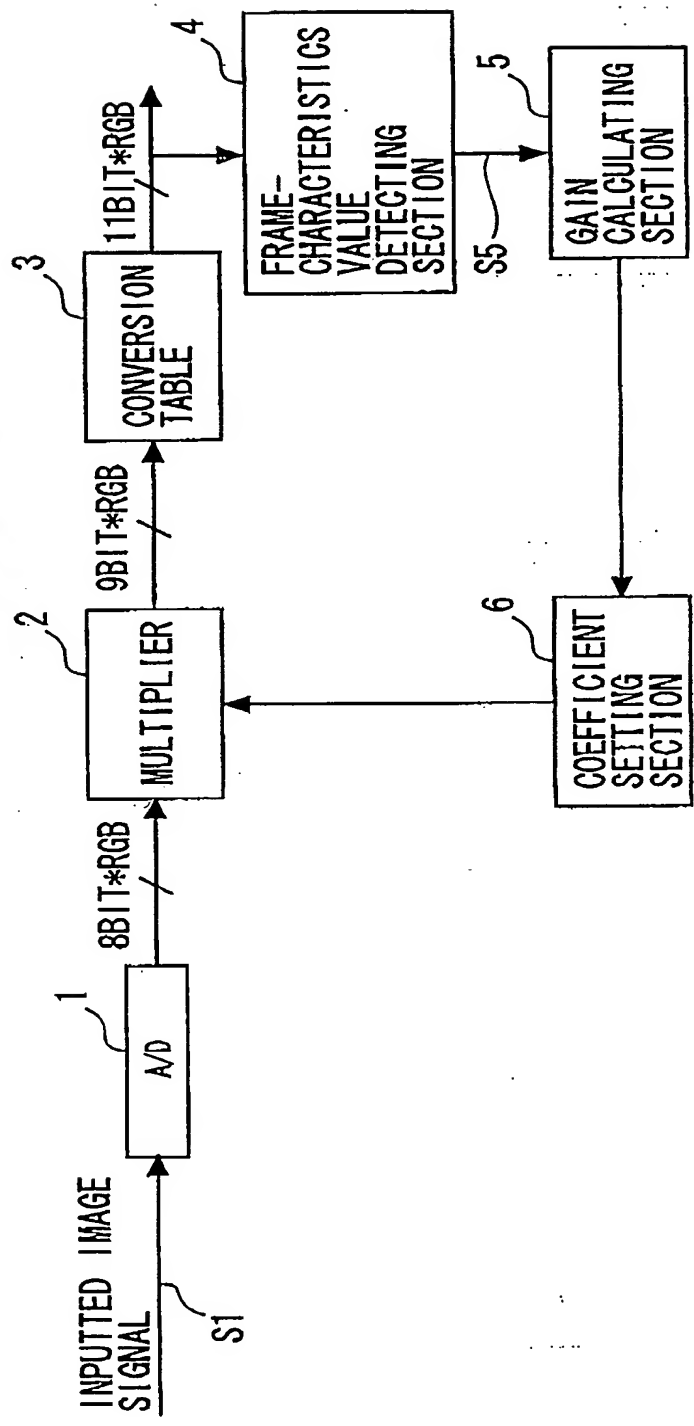


FIG. 10

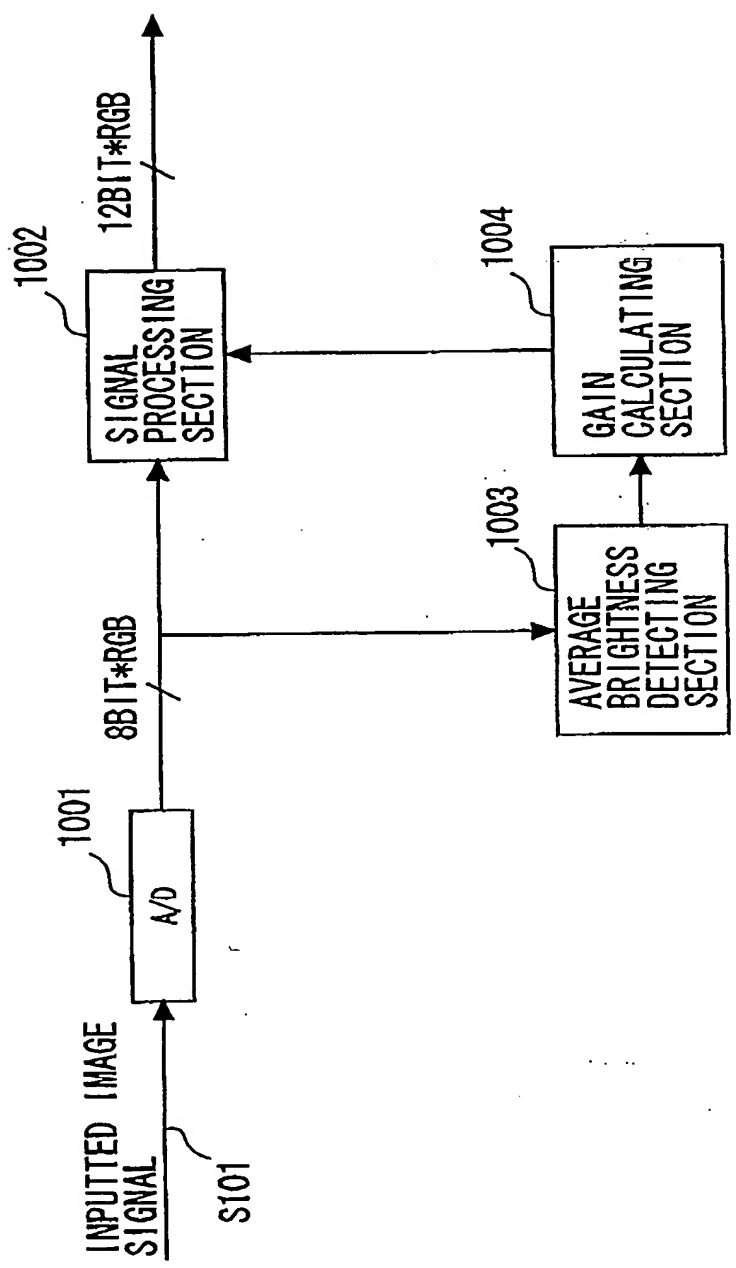


FIG. 11

<div style="text-align: center;"> <div style="display: inline-block; transform: rotate(-45deg);"> CONFIGURATION INVERSE-γ </div> </div>	CONVENTIONAL CONFIGURATION	THE PRESENT CONFIGURATION
	POWER OF 2.2	15BIT
EQUATION 6	12BIT	11BIT

FIG. 12

γ -CONVERSION

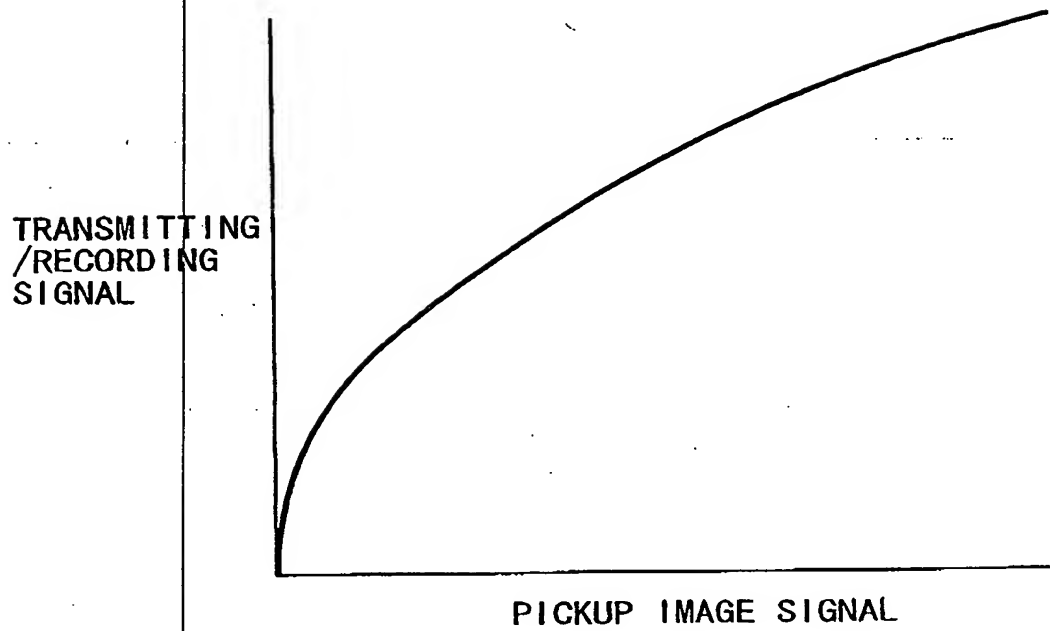


FIG. 13

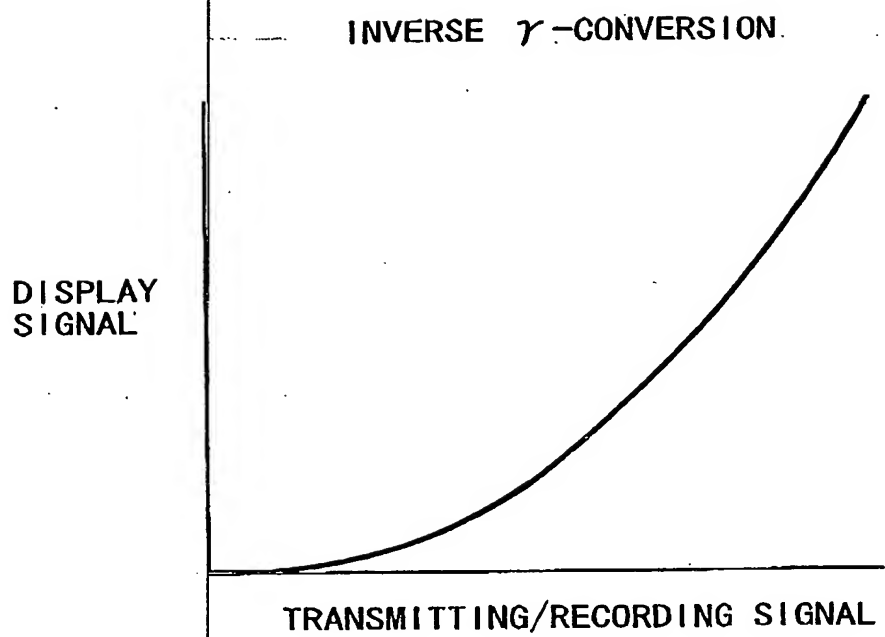


FIG. 14

